

**BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: July 19, 2006

Division: Airports

Bulk Item: Yes X No

Department: Florida Keys Marathon Airport

Staff Contact Person: James R. "Reggie" Paros

AGENDA ITEM WORDING: Approval to pay Synagro Southeast, Inc. for additional monitoring tests completed at the Florida Keys Marathon Airport Sewage Treatment Plant, as required by the Department of Environmental Protection, in the amount of \$160.00

ITEM BACKGROUND: We received notification from the Department of Environmental Protection that additional monitoring of influent concentrations of total nitrogen and total phosphorus would be required effective April 1, 2005. Synagro Southeast, as the wastewater treatment plant operating company, was contacted regarding the testing required; they quoted an additional \$20.00 per month. From the period of April 1, 2005 through October 31, 2005, the payments were processed under their existing contract. In January, 2006, it was brought to our attention that it was considered an additional test, and would require an amendment to the agreement. In the meantime, the agreement with Synagro had expired and the Board had approved the request to extend it on a month-to-month basis. When we prepared the agenda item summary to extend the agreement on a month-to-month basis, the additional monitoring cost was included in the Total Cost/Cost to County as we were not aware that Finance would require an amendment to the contract. We are requesting approval to pay the charges that Finance has deducted from Synagro's invoices, for the months of November 2005 through June 2006, in the total amount of \$160.00.

Furthermore, we are in the process of obtaining new written price quotes for an annual operations and maintenance agreement for the sewage treatment plant.

PREVIOUS RELEVANT BOCC ACTION: See Item Background.

CONTRACT/AGREEMENT CHANGES: N/A

STAFF RECOMMENDATIONS: Approval

TOTAL COST: \$160.00

BUDGETED: Yes X No

Airport User Fees

COST TO COUNTY: \$160.00-Mth Airport

SOURCE OF FUNDS: and Tenant Rents

REVENUE PRODUCING: Yes No N/A **AMOUNT PER MONTH** **Year**

APPROVED BY: County Attorney N/A OMB/Purchasing N/A Risk Management N/A

DIVISION DIRECTOR APPROVAL:

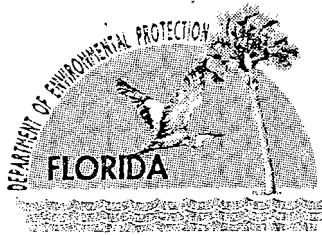

James R. "Reggie" Paros

6/30/2006

DOCUMENTATION: Included X Not Required

DISPOSITION:

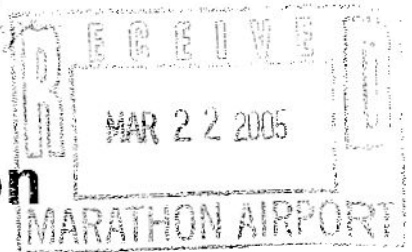
AGENDA ITEM #



Jeb Bush
Governor

John Armstrong
**Department of
Environmental Protection**

South District Marathon Branch Office
2796 Overseas Highway, Suite 221
Marathon, Florida 33050



Colleen M. Castille
Secretary

March 17, 2005

Mr. Reggie Paros
9400 Overseas Highway
Marathon, FL 33050

RE: Monroe County-DW
Marathon Airport
FLA014709

Dear Mr. Paros;

The purpose of this letter is to notify you that starting on April 1, 2005, you shall be required to monitor the influent concentrations of total nitrogen and total phosphorus and report the results to the Department at a minimum quarterly frequency, in accordance with Rule 62-601.300(6) of the Florida Administrative Code.

Please contact your wastewater treatment plant operating company to implement this testing as soon as possible. All influent samples shall be collected so that they do not contain digester supernatant, return activated sludge, or any other plant process recycled waters.

The Department of Environmental Protection is currently implementing the requirements of Chapter 99-395, Laws of Florida (LOF) which requires all sewage treatment facilities in Monroe County to upgrade their treatment facilities in order to meet new effluent limits for certain parameters, including nitrogen and phosphorus. All existing facilities must meet the required standards by July 1, 2010, while new or expanded facilities must meet these requirements at the time of permitting.

The results of the quarterly nutrient analyses shall be submitted to the Marathon office as indicated below:

<u>Report Type</u>	<u>Monitoring Period</u>	<u>Due Date</u>
Quarterly	January 1 - March 31	April 28
	April 1 - June 30	July 28
	July 1 - September 30	October 28
	October 1 - December 31	January 28

Please be advised that a professional engineer registered in the State of Florida will be required to evaluate your facility, design any necessary modifications and submit appropriate permit applications. The subject wastewater characteristics shall be used by your design engineer to determine any facility modifications that may be necessary to comply with the standards contained in Chapter 99-395, Laws of Florida.

Please do not hesitate to contact John Armstrong, P.E., of the Department's Fort Myers office at (239) 332-6975, ext. 105, should you have any questions regarding wastewater permitting requirements; or Nancy Brooking at (305) 289-2310, extension 107, if you need further assistance. Thank you for your cooperation in this matter.

Sincerely

Gus Rios
Environmental Administrator

cc: DEP Ft. Myers
Facility Operator



A Residuals Management Company

3/22/05

Dear Permittee:

This letter is in response to the Department of Environmental Protection's letter dated March 17, 2005 announcing their implementation of Chapter 99-395, Laws of Florida (LOF).

Synagro, your wastewater treatment plant operating company, is taking this opportunity to assure you we are starting to collect these new "influent samples" at your permitted facility. In accordance with these "Laws of Florida", these additional samples will be tested and their results will be submitted to the Marathon office of the DEP on a quarterly schedule set by the DEP and listed in their March 17th letter.

The new, additional testing will be billed at \$20.00 per month and added to your present testing cost.

Thank you for your attention to this matter and we look forward to continuing our professional relationship.

Your questions and/or your concerns can be further addressed by calling the numbers listed below.

Respectfully,

A handwritten signature in black ink, appearing to read "David L. Evans", written over a horizontal line.

David L. Evans
Senior Operations Manager

